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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/828,246	04/06/2001	William L. Grouell	843161-85	2732
7590 10/14/2003			EXAMINER	
Brain M Berliner			CHERVINSKY, BORIS LEO	
O'Melveny & Myers LLP 400 South Hope Street			ART UNIT	PAPER NUMBER
Los Angeles, CA 90071-2899			2835	
			DATE MAILED: 10/14/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/828,246	GROUELL, WILLIAM L.				
Office Action Summary	Examiner	Art Unit				
	Boris L. Chervinsky	2835				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM						
THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1) Responsive to communication(s) filed on 16 J	<u>uly 2003</u> .					
2a) This action is FINAL . 2b) ⊠ Thi	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)⊠ Claim(s) 1,3,4,6-14 and 16-24 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,3,4,6-14 and 16-24</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language pro	visional application has been re	eceived.				
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s)						
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summ	ary (PTO-413) Paper No(s)				
 Notice of References Cited (FTO-692) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) Notice of Informa	al Patent Application (PTO-152)				

Application/Control Number: 09/828,246 Page 2

Art Unit: 2835

DETAILED ACTION

The examiner acknowledges the submission of the amendment filed on 07/16/03. Upon further review, and in light of a recent decision on recapture, the indicated allowability of the claims is thereby withdrawn. A non-final office action applying the recapture guidelines appears below.

Claims 1, 4, 9 and 17 are rejected under 35 U.S.C. 251 as being an improper 1. recapture of broadened claimed subject matter surrendered in the application for the patent upon which the reissue application is based. Claims 1, 4, 9 and 17 are omitting the limitations of the claim 8 of the original application, which was amended to include these limitations in that claim to overcome the prior art rejection. Specifically, the limitation that the plate and the fin are rectangular in shape is improperly omitted. Claims 4, 9 and 17 are omitting the limitation that the plate having two sides spaced no further apart than overall width of the hard drive. These limitations were added and argued to overcome the prior art rejection and considered to be the surrender limitations. Claim 17 is directed to an entirely different invention claiming a computer storage system, which does not have sufficient support in the specification. A claim is broader in scope than the original claims if it contains within its scope any conceivable product or process which would have infringed the original patent. A claim is broadened if it is broader in any one respect even though it may be narrower in other respects.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Boris L. Chervinsky whose telephone number is 703-308-5429. The examiner can normally be reached on 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Darren E. Schuberg can be reached on 703-308-4815. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-

Lower L. Medin

.6115.

POHIS CHERVINSKY